



United States Patent and Trademark Office

Commissioner for Patents, Box PCT United Sta us Patent and Trademark Office Washii Jyton, D.C. 20231 www.usplo.gov

ST AF					Officed 3	Washii.yton, D.C	
U.S. APPLICATION NO.			FIRST NAMED API	PLICANT		ATTY, DOCKET NO.	
09/85793	857937 DENNIS S			6277			
					INTERNATIONAL APPLICATION NO.		
ARLENE J POWE 225 FRANKLIN ST	3300			PCT/GB99/04213			
BOSTON, MA 021	10				1.A. FILING DATE	PRIORITY DATE	
					13 DEC 99	11 DEC 98	
						-	
					DATE MAILED:	79 JUL 200	
NOTIFICATIO		_	IREMENTS ED/ELECTE			N THE UNITED	
1. The following iter	ns have been st	abmitted by the a	pplicant or the IE	3 to the United S	States Patent and	Frademark	
11.6 5	-		.494) 🔼 an Ele				
	U.S. Basic National Fee. Indication of Small Entity Status. Translation of the international application into English.						
<u></u>	Declaration of i		<u> </u>		nan application into nendments into En	_	
Copy of A	Article 19 amer		Other:			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
_ The !	Ocument.	.: P::	an Danamin Faul	C-6 4 %- 4	18		
·			on Report in Engl al Preliminary E		-		
	connected analysis		25 11 5 6 271/6	N house have more 61.		-41	
 Applicant has retained in the indicated items in the indicated items. 							
prior to 20 or 30 mont				die copy of die	ппетнастопат аррг	neation must be med	
U.S. Bas	ic National Fee		Copy of the	international ap	plication.		
3. The following item acceptance under 35 U		rnished within th	e period set forth	below in order	to complete the r	equirements for	
-		lication into Eng	lish. A processir	ng fee will be re	quired if submitte	:d	
			months from the p				
	current transla nslation.	tion is defective	for the reasons in	dicated on the a	attached Notice of	Defective	
b. Proces	sing fee for pro	_			e Annexes later th	nan the	
			he priority date (3 n compliance with)). '(a) and (b), prope	rly identifying	
the surc	application (pro harge will be r	eferably by the In	nternational applic	cation number a	nd international fi or 30 months from	ling date). A	
	current oath or			n 37 CFR 1.497	(a) and (b) for the	reasons	
		ached PCT/DO/ ng the oath or de		an the appropria	ate 20 or 30 month	ns from the	
' prio	rity date (37 C	FR 1.492(e)).					
 Additional claim fe claim fee, are required due (37 CFR 1.492(g) 	d. Applicant m	ust submit the ac	·—·			l multiple dependent for which fees are	
5. Applicant has no PCT/DO/EO/920.	ot submitted the	e required seque	nce listing pursua	nt to 37 CFR 1.	.821-1.825. See	attached	
ALL OF THE ITEM MONTHS FROM TI THE PRIORITY DA RESPOND WILL RI	HE DATE OF TE FOR THE	THIS NOTICE APPLICATIO	OR BY 22 OR : N, WHICHEVE	32 MONTHS (where 37 CFR 1.	455 applies) FROM	
The time period set ab 1.136(a).	ove may be ex	tended by filing	a petition and fee	for extension o	f time under the p	provisions of 37 CFR	
6. If box 3a or 3c is of Annexes will be cance 7. The Article 19 or 30 (37 CFR 1.495)	lled. A proces amendments ar	ssing fee will be e cancelled since	required if submit a translation was	tted later than 2	0 or 30 months fr		
Applicant is reminded address given in the h	that any comm	nunication to the	United States Pate			e mailed to the	
	A come of t	this notice N	AUST he ret	urned with	this response	e.	
Enclosed: PCT/D			ce of Defective Ti				
PTO-8	7.5		/DO/EO/920		Anderson		

Telephone: 703-308-9116

FORM PCT/DO/EO/905 (March 2001)

Commissioner for ratents, Box PCT United States Patent and Trademark Office Washington, D.C. 2023 1 www.uspto.gov

Sheres of the								wasnington, D.C.
U.S. APPLICA	TION NO.			FIRST NAMED APPLICANT			ATTY.	DOCKET NO.
09/857937				DENNIS		S 6277		
ARLENE J POWERS 225 FRANKLIN STREET SUITE 3300 BOSTON, MA 02110			INTERNATIONAL APPLICATION NO. PCT/GB99/04213					
			I./	A. FILING DATE		PRIORITY DATE		
					1:	3 DEC 99		11 DEC 98
l							13	JUL 2001
	NT.		TON OF A D	EFECTIVE OATH	OD DE	DATE MAILED:		0 /(
into the n	ication fa	ails to conta	ain an oath or o United States o	leclaration acceptable f America. The per	e under i	35 U.S.C. in which to	371(с) согте	
A new oa	th or dec	laration, p	roperly identify	ent is set in the according this application	(preferal	oly by the	interna	
			national filing of the different of the	late) is required. To	he oath o	r declarati	on doe	s not comply
2 do	es not ide		lication to which	37 CFR 1.66 or 37 CFI it is directed.	R 1.68.			
		-	enship of each in	ventor.				
to	does not state that the person making the oath or declaration believes the named inventor or inventors to be the original and first inventor or inventors of the subject matter which is claimed and for which a patent is sought.							
1.497(a) . WILL RE	AND (b) ESULT I	, AND 1.4 N FAILUF	97(d) WHERE	ECLARATION IN APPROPRIATE, V THE NATIONAL ON.	VITHIN	THE TIM	E PER	
Additiona	ally, the	oath or dec	laration does n	ot comply with 37 C	CFR 1.63	in that it:		
1.	mailing a	•	•	f each inventor. If the or city and foreign co				
2.	does not	state that the	person making t	he oath or declaration:				
a				ontents of the application		•	ıs, as	
Ь. 🗀		-	•	to the Office all informing 37 CFR 1.56.	ation knov	vn to the per	son to l	ne
3.	priority i that of th	s made purs e application	uant to 37 CFR 1	n for patent or invento .55, and any foreign ap y is claimed, by specif ling.	plication l	naving a filir	ng date	before
					John An	derson		
				Telepho	ne: 703-3	308-9116		







Commissioner for Patents, Box PCT United States Patent and Trademark Office Washington, D.C. 20231

FORMACIÓN DE LA CONTRACTION DEL CONTRACTION DE LA CONTRACTION DE L						Washington, D.C.		
U.S. APPLICATION NO.		FIRST NAMED APP	LICANT		ATTY	, DOCKET NO.		
09/857937		DENNIS		S	6277			
				INTERNA	ATTONAL ALPLICATION NO.			
ARLENE J POWER	REET SUITE	3300		PCT/GB99/04213				
BOSTON, MA 02110				I.A. FILING DATE PRIORITY DATE				
				13 DEC 9	99	11 DEC 98		
NOTIFIC	ation oi	FACCEPTANCE OF APP AND 37 CFR 1.494 (AUG 2001 C. 371		
1. The applicant is h	ereby advised	1 that the United States Patent an	d Trademark	Office in its	capacity a	as 🗀 a		
Designated Office (3	7 CFR 1.494), x an Elected Office (37 CFR	1.495), has	determined	that the abo	ove-identified		
Designated Office (37 CFR 1.494), x an Elected Office (37 CFR 1.495), has determined that the above-identified international application has met the requirements of 35 U.S.C. 371, and is ACCEPTED for national patentability examination in the United States Patent and Trademark Office.								
2. The United States	s Application	Number assigned to the applicat	ion is shown	above and t	he relezant	t dates are:		
	AUG 02 200)1 	A	AUG 02 2001				
	TE OF REC	,		E OF RECEIPT OF ALL				
35 U.S.C. 371(c)	i(1), (c)(2) ai	ad (c)(4) REQUIREMENTS	35 U.S.C.	371 REQUIE	REMENTS	;		
The filing date of the (Article 11(3) and 35 Art Unit designated to	above-identi, U.S.C. 363) hereon. immediate e	HAS BEEN RECEIVED IN THE field application is the internation. Once the Filing Receipt has be examination under 35 U.S.C. 371 rn.	al filing date en received,	e of the intern , send all corn	national ap	oplication ce to the Group		
4. The following ite U.S. Basic N		n received:						
Copy of the		application.						
		tional application into English.						
(Nath or Declaration of inventors(s).								
Copy of Article 19 amendments. Translation of Article 19 amendments into English.								
The Article 19 amendments have not been entered.								
The Internati	The International Bulliminan Francisco Beneat in English and its Amount if any							
Copy of the Annexes to the International Preliminary Examination Report (IPER).								
		f Annexes to the IPER into Engli	sh.					
The Annexes		not been entered.						
Preliminary	•		4		•			
1 "		atement(s) filedJUN 11 200	1 and		•			
Assignment		~						
	•	Change of Address.						
Substitute sp			•					
Indication of	-	Status.						
Priority Document. Copy of the International Search Report A and copies of the references cited therein.								
Other:	mternauonai	Search Report A and copies of	me referenc	es chea men	zmi,			
		mmunication to the United States and include the U.S. application in				be mailed to		
-				n L. Anders				

Telephone: 703-308-9116

FORM PCT/DO/EO/903 (March 2001)